

Title (en)
A ROLLER CONTRIVANCE INTENDED FOR AT LEAST ONE FOOT

Title (de)
ROLLERVORRICHTUNG FÜR WENIGSTENS EINEN FUSS

Title (fr)
DISPOSITIF A ROULETTES POUR AU MOINS UN PIED

Publication
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Application
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Abstract (en)
[origin: US6105977A] PCT No. PCT/SE96/00336 Sec. 371 Date Oct. 22, 1997 Sec. 102(e) Date Oct. 22, 1997 PCT Filed Mar. 15, 1996 PCT Pub. No. WO96/29127 PCT Pub. Date Sep. 26, 1996A roller contrivance for use with at least one foot, such as a roller skate (1), skateboard, roller ski or the like, comprising a base frame (2) and at least one row of mutually sequential rollers (3) mounted to the base. At least one of these rollers (3) is journaled in a holder (6) which is pivotally mounted to the base (2). The holder is able to pivot about an axis which forms a right angle with the rotational axis of the roller (3) and is located at a given distance from a roller center line (10) which passes through the roller journal point (8) and its point of contact (21) with the underlying surface.

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